

CURRICULUM VITAE

Maggio 2021

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Education

Oct 1999 Graduated in Biology, University of Bari, Italy
Nov 2002 Specialized in Pharmacology, Mario Negri Institute, Milan, Italy
July 2018 Certificate in Advanced English C2
April 2019 PhD in Drug Discovery and Development, University of Salerno

Research Experience

Nov 1999- Nov 2002 Student of the School of Specialization in pharmacology in the Immunology and cell Biology Section, Laboratory of Immunology, "Mario Negri" Institute, Milan, Italy
Dec 2002- Jun 2003 Post-Specialization fellow in the Immunology and cell Biology Section, Laboratory of Immunology, "Mario Negri" Institute, Milan, Italy
Jun 2003- May 2008 Visiting fellow in the Lymphocyte Biology Section, Laboratory of Immunology. Institute of Allergy and Infectious Diseases, National Institutes of Health. Bethesda, MD, USA
May 2008- July 2009 Staff Scientist in the Laboratory of Immunobiology of Dendritic Cells and Immunotherapy, European Institute of Oncology, Dept. of Experimental Oncology, Via Ripamonti 435, Milan, Italy
Sept 2011- Dec 2013 Adjunct Assistant Professor, Department of Pediatrics, School of Medicine, University of Maryland, Baltimore, MD, USA
July 2013- Oct 2014 Courtesy Staff, Department of Pediatrics, Massachusetts General Hospital Boston, MA, USA
2014-2015 Professor of Anatomy, Department of Pharmacy, University of Salerno, Italy
Nov 2013- 2020 Visiting Scientist, Department of Pediatrics, Massachusetts General Hospital Boston, MA, USA
July 2015-until now Adjunct Senior Researcher in the School of Health Sciences at the University of Tasmania
Nov 2015- Apr 2019 Student of the PhD program in Drug Discovery and Development, University of Salerno
Jan 2016- Sept 2019 Scientific coordinator, European Biomedical Research of Salerno, Italy
Sept 2009-Nov 2019 Principal Investigator, IRCCS "de Bellis" Castellana Grotte (BA), Italy
Sept 2019- Oct 2020 Director of Immunology and Cell Biology, European Biomedical Research of Salerno, Italy
Dec 2018- until now Research Contract, IRCCS "de Bellis" Castellana Grotte (BA), Italy

Courses

2002 Gene Therapy: Clinical application. University of Bicocca, Milan, Italy
2004 Translational Research in Clinical Oncology. Centre for Cancer Research, National Cancer Institute, National Institutes of Health, Bethesda, MD, USA
2021 Nutrizione e Neurodegenerazione, 42.00 E.C.M. 2021

Publications: 713

Total IF: 463
Total Citations: 8398
H index: 28

2021

Early Life Microbiota Colonization at Six Months of Age: A Transitional Time Point.
Raspini B, Vacca M, Porri D, De Giuseppe R, Calabrese FM, Chieppa M, Liso M, Cerbo RM, Civardi E, Garofoli F, De Angelis M, Cena H.
Front. Cell. Infect. Microbiol. 2021 Mar 26;11:590202. doi: 10.3389/fcimb.2021.590202. eCollection 2021.

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Iron-Enriched Nutritional Supplements for the 2030 Pharmacy Shelves.
Verna G, Sila A, Liso M, Mastronardi M, **Chieppa M**, Cena H, Campiglia P.
Nutrients. 2021 Jan 26;13(2):378. doi: 10.3390/nu13020378.
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Dysbiosis Triggers ACF Development in Genetically Predisposed Subjects.
De Santis S, Liso M, Vacca M, Verna G, Cavalcanti E, Coletta S, Calabrese FM, Eri R, Lippolis A, Armentano R, Mastronardi M, De Angelis M, **Chieppa M**.
Cancers (Basel). 2021 Jan 14;13(2):E283. doi: 10.3390/cancers13020283.
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2020

Plant Polyphenols-Biofortified Foods as a Novel Tool for the Prevention of Human Gut Diseases.
Scarano A, **Chieppa M**, Santino A.
Antioxidants (Basel). 2020 Dec 3;9(12):E1225. doi: 10.3390/antiox9121225.
I.F.: 5.014 cited:3

miR-369-3p modulates inducible nitric oxide synthase and is involved in regulation of chronic inflammatory response.
Scalavino V, Liso M, Cavalcanti E, Gigante I, Lippolis A, Mastronardi M, **Chieppa M**, Serino G.
Sci Rep. 2020 Sep 29;10(1):15942. doi: 10.1038/s41598-020-72991-8.
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Diet influences the functions of the human intestinal microbiome.
De Angelis M, Ferrocino I, Calabrese FM, De Filippis F, Cavallo N, Siragusa S, Rampelli S, Di Cagno R, Rantsiou K, Vannini L, Pellegrini N, Lazzi C, Turrone S, Lorusso N, Ventura M, **Chieppa M**, Neviani E, Brigidi P, O'Toole PW, Ercolini D, Gobetti M, Cocolin L.
Sci Rep. 2020 Mar 6;10(1):4247. doi: 10.1038/s41598-020-61192-y.
I.F.: 3.998 cited:17

Multi-omics analysis reveals the influence of genetic and environmental risk factors on developing gut microbiota in infants at risk of celiac disease.
Leonard MM, Karathia H, Pujolassos M, Troisi J, Valitutti F, Subramanian P, Camhi S, Kenyon V, Colucci A, Serena G, Cucchiara S, Montuori M, Malamisura B, Francavilla R, Elli L, Fanelli B, Colwell R, Hasan N, Zomorodi AR, Fasano A; **CD-GEMM Team**.
Microbiome. 2020 Sep 11;8(1):130. doi: 10.1186/s40168-020-00906-w.
I.F.: 11.607 cited:5

New Insights into Inflammatory Bowel Diseases from Proteomic and Lipidomic Studies.
Longo S, **Chieppa M**, Cossa LG, Spinelli CC, Greco M, Maffia M, Giudetti AM.
Proteomes. 2020 Aug 10;8(3):E18. doi: 10.3390/proteomes8030018.
I.F.: 0 cited:1

Altered miRNAs expression correlates with Gastroenteropancreatic Neuroendocrine Tumors Grades
Cavalcanti E., Galleggiante V., Coletta s., Stasi e., **Chieppa M.**, Armentano R. and Serino G.
Front. Oncol. | doi: 10.3389/fonc.2020.01187
I.F.: 4.848 cited:2

EDITORIAL: Role of Dendritic Cells in Inflammation.
Chieppa, M.
Int. J. Mol. Sci. 2020, 21, 4432.
I.F.: 4.556 cited:0

EDITORIAL: Innate cells and inflammatory mediators in mucosal pathologies
Leite-de-Moraes M., **Chieppa M.**, Vermeulen M.
I.F.: 5.085 cited:0

Coronavirus Disease (COVID-19-SARS-CoV-2) and Nutrition: Is Infection in Italy Suggesting a Connection?

Cena H, **Chieppa M**.
Front Immunol. 2020 May 7;11:944. doi: 10.3389/fimmu.2020.00944.
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Prenatal and postnatal determinants in shaping offspring's microbiome in the first 1000 days: study protocol and preliminary results at one month of life.

Raspini B, Porri D, De Giuseppe R, **Chieppa M**, Liso M, Cerbo RM, Civardi E, Garofoli F, Monti MC, Vacca M, De Angelis M, Cena H.

Ital J Pediatr. 2020 Apr 15;46(1):45. doi: 10.1186/s13052-020-0794-8.
I.F.: 1.726 cited:0

Winnie-APCMin/+ Mice: A Spontaneous Model of Colitis-Associated Colorectal Cancer Combining Genetics and Inflammation.

De Santis S, Verna G, Serino G, Armentano R, Cavalcanti E, Liso M, Dicarlo M, Coletta S, Mastronardi M, Lippolis A, Tafaro A, Santino A, Pinto A, Campiglia P, Huang AY, Cominelli F, Pizarro TT, **Chieppa M**.

Int J Mol Sci. 2020 Apr 23;21(8). pii: E2972. doi: 10.3390/ijms21082972.
I.F.: 4.556 cited:1

Beyond Just Bacteria: Functional Biomes in the Gut Ecosystem Including Virome, Mycobiome, Archaeome and Helminths.

Vemuri R, Shankar EM, **Chieppa M**, Eri R, Kavanagh K.

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I.F.: 4.152 cited:15

Selection Of Tomato Landraces With High Fruit Yield and Nutritional Quality Under Elevated Temperatures.

Scarano A, Olivieri F, Gerardi C, Liso M, Chiesa M, **Chieppa M**, Frusciant L, Barone A, Santino A, Rigano MM.

J Sci Food Agric. 2020 Feb 5. doi: 10.1002/jsfa.10312
I.F.: 2.422 cited:2

Iron Overload Mimicking Conditions Skews Bone Marrow Dendritic Cells Differentiation into MHCII^{low}CD11c⁺CD11b⁺F4/80⁺ Cells.

Verna G, Liso M, De Santis S, Dicarlo M, Cavalcanti E, Crovace A, Sila A, Campiglia P, Santino A, Lippolis A, Serino G, Fasano A, **Chieppa M**.

Int J Mol Sci. 2020 Feb 17;21(4). pii: E1353. doi: 10.3390/ijms21041353.
I.F.: 4.556 cited:2

Pino A., De Angelis M., **Chieppa M**., Caggia C., Randazzo C. L.

GUT MICROBIOTA, PROBIOTICS AND COLORECTAL CANCER: A TIGHT RELATION

World Cancer Research Journal, WCRJ 2020; 7: e1456, DOI: 10.32113/wcrj_20201_1456

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2019

A Specific Mutation in Muc2 Determines Early Dysbiosis in Colitis-Prone Winnie Mice

Liso M., De Santis S., Verna G., Dicarlo M., Calasso M., Santino A., Gigante I., Eri R., Raveenthiraraj S., Sobolewski A., Palmitessa V., Lippolis A., Mastronardi M., Armentano R., Serino G., De Angelis M., and **Chieppa M**.

Inflamm Bowel Dis. 2019 Nov 21. pii: izz279. doi: 10.1093/ibd/izz279.
I.F.: 4.261 cited: 5

Quercetin Exposure Suppresses the Inflammatory Pathway in Intestinal Organoids from Winnie Mice.

Dicarlo M, Teti G, Verna G, Liso M, Cavalcanti E, Sila A, Raveenthiraraj S, Mastronardi M, Santino A, Serino G, Lippolis A, Sobolewski A, Falconi M, **Chieppa M**.

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Administration Timing Is the Best Clinical Outcome Predictor for Adalimumab Administration in Crohn's Disease.

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Galleggiante V, De Santis S, Liso M, Verna G, Sommella E, Mastronardi M, Campiglia P, **Chieppa M**, Serino G.

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I.F.: 4.653 cited:10

2018

Looking at Flavonoid Biodiversity in Horticultural Crops: A Colored Mine with Nutritional Benefits.

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Plants (Basel). 2018 Nov 7;7(4). pii: E98. doi: 10.3390/plants7040098.

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A Bronze-Tomato Enriched Diet Affects the Intestinal Microbiome under Homeostatic and Inflammatory Conditions.

Liso M, De Santis S, Scarano A, Verna G, Dicarlo M, Galleggiante V, Campiglia P, Mastronardi M, Lippolis A, Vacca M, Sobolewski A, Serino G, Butelli E, De Angelis M, Martin C, Santino A, **Chieppa M**.

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Deletion of Stearoyl-CoA Desaturase-1 From the Intestinal Epithelium Promotes Inflammation and Tumorigenesis, Reversed by Dietary Oleate.

Ducheix S, Peres C, Härdfeldt J, Frau C, Mocciaro G, Piccinin E, Lobaccaro JM, De Santis S, **Chieppa M**, Bertrand-Michel J, Plateroti M, Griffin JL, Sabbà C, Ntambi JM, Moschetta A.

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I.F.: 19.233 cited:18

Aquaporin 9 Contributes to the Maturation Process and Inflammatory Cytokine Secretion of Murine Dendritic Cells.

De Santis S, Fiorentino MR, Galleggiante V, Verna G, Liso M, Massaro M, Lan J, Troisi J, Bertamino A, Pinto A, Campiglia P, Santino A, Giannelli G, Fasano A, Serino G, **Chieppa M**.

Front Immunol. 2018 Oct 16;9:2355.

I.F.: 4.716 cited: 3

Immune Cells and Microbiota Response to Iron Starvation.

Chieppa M, Giannelli G.

Front Med. 2018 Apr 18;5:109. doi: 10.3389/fmed.2018.00109. eCollection 2018.

I.F.: 3.113 cited:6

Chemical profiling of bioactive constituents in Hop cones and pellets extracts by online comprehensive two-dimensional liquid chromatography with tandem mass spectrometry and direct infusion Fourier Transform Ion Cyclotron Resonance mass spectrometry.

Sommella E, Pagano F, Salviati E, **Chieppa M**, Bertamino A, Manfra M, Sala M, Novellino E, Campiglia P.

J Sep Sci. 2017 Dec 28. doi: 10.1002/jssc.201701242

I.F.: 2.415 cited:12

Combined Dietary Anthocyanins, Flavonols, and Stilbenoids Alleviate Inflammatory Bowel Disease Symptoms in Mice.

Scarano A., Butelli E., De Santis S., Cavalcanti E., Hill L., De Angelis M., Giovinazzo G., **Chieppa M.***, Martin C.* and Santino A*.

Front. Nutr., 24 January 2018. <https://doi.org/10.3389/fnut.2017.00075>

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Application of Spray Drying Particle Engineering to a High-Functionality/Low-Solubility Milk Thistle Extract: Powders Production and Characterization.

Sansone F, Esposito T, Lauro MR, Picerno P, Mencherini T, Gasparri F, De Santis S, **Chieppa M**, Cirillo C, Aquino RP.

Molecules. 2018 Jul 14;23(7). pii: E1716. doi: 10.3390/molecules23071716.

I.F.: 3.060 cited: 7

Modification of Lipid Profile in Commercial Cow Milk Samples before and after Their Expiration Date: Evaluation of Storage Crucial Parameters and Possible Environmentally Friendly Disposal Alternatives

Sommella e., Basilicata M.G., Tenore G.C., Manfra M., Mastrocinque R., stacolo C., Vitale A., **Chieppa M.**, Campiglia P. and Pepe G.
Journal of Food Quality, Volume 2018 (2018), Article ID 8751317, 8
 I.F.: 1.360 cited: 1

2017

Flavonoid Composition of Tarocco (*Citrus sinensis* L. Osbeck) Clone "Lempso" and Fast Antioxidant Activity Screening by DPPH-UHPLC-PDA-IT-TOF.
 Sommella E, Pagano F, Pepe G, Ostacolo C, Manfra M, **Chieppa M**, Di Sanzo R, Carabetta S, Campiglia P, Russo M.
Phytochem Anal. 2017 Jul 7.
 I.F.: 2.337 cited: 8

TNF α deficiency results in increased IL-1 β in an early onset of spontaneous murine colitis.
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 De Santis S, Kunde D, Galleggiante V, Liso M, Scandiffio L, Serino G, Pinto A, Campiglia P, Sorrentino R, Cavalcanti E, Santino A, Caruso ML, Eri R, **Chieppa M.**
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 I.F.: 4.539 cited: 33

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 De Santis S, Galleggiante V, Scandiffio L, Liso M, Sommella E, Sobolewski A, Spilotro V, Pinto A, Campiglia P, Serino G, Santino A, Notarnicola M, **Chieppa M.**
Nutrients. 2017 Jul 6;9(7). pii: E706. doi: 10.3390/nu9070706
 I.F.: 4.196 cited: 11

Galleggiante V., De Santis S., Cavalcanti E., Scarano A., Russo S., Caruso M.L., Mastronardi M., Pinto A., Campiglia P., Kunde D., Santino A., **Chieppa M.**
 Dendritic Cells Modulate Iron Homeostasis and Inflammatory Abilities Following Quercetin Exposure
Curr. Pharm. Des. 2017 Jan 12 Volume: 23
 I.F.: 2.757 cited:26

Santino A, Scarano A, De Santis S, Benedictis M, Giovinazzo G, **Chieppa M.**
 Gut microbiota modulation and anti-inflammatory properties of dietary polyphenols in IBD: new and consolidated perspectives.
Curr Pharm Des. 2017 Feb 7.
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Chieppa M, Galleggiante V, Serino G, Massaro M, Santino A.
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Curr Pharm Des. 2017 Feb 15.
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 I.F.: 3.098 cited:13

Cavalcanti E, Armentano R, Valentini AM, **Chieppa M**, Caruso ML.
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Cell Death Dis. 2017 Aug 24;8(8):e3004.
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2016

Klionsky DJ et al.
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Autophagy. 2016 Jan 2;12(1):1-222.

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De Santis S, Kunde D, Serino G, Galleggiante V, Caruso ML, Mastronardi M, Cavalcanti E, Ranson N, Pinto A, Campiglia P, Santino A, Eri R, **Chieppa M**.
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2015

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Polyphenol administration impairs T-cell proliferation by imprinting a distinct dendritic cell maturational profile.
Eur J Immunol. 2015 Jun 17. doi: 10.1002/eji.201545679
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2014

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2012

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- 2010
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- Allavena P, **Chieppa M**, Bianchi G, Solinas G, Fabbri M, Laskarin G, Mantovani A.
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- 2009
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- 2006
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2004

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Production of the soluble pattern recognition receptor PTX3 by myeloid, but not plasmacytoid, dendritic cells.

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IF: 6.702 cited: 295

2001

Fratlicelli P, Sironi M, Allavena P, D'Ambrosio D, Albanesi C, Stopacciaro A, Bianchi G, **Chieppa M**, Ruco L, Girolomoni G, Sinigaglia F, Vecchi A, Mantovani A.

Fractalkine as an amplification circuit of polarised TH1 responses.

J Clin Invest. 2001 May; 107(9): 1173-81.

IF: 14,118 cited: 275

Awards and Grants

2001 **Italian Cancer Association award for young investigators** awarded by the Scientific Committee of the Italian Cancer Association. Via Corridoni, 7 20122 Milano Italy

PRIZE Roche For the Research in Immunology awarded by the Scientific Committee of the *XXIX National Conference Italian Society of Immunology. Abano Terme (PD) Italy 6-9 June, 2001* for the presentation: *PAM-1, an anti-mannose receptor mAb, induces phenotypic and functional maturation of in vitro derived human dendritic cells*

- 2002 **Young Investigator's grant** awarded by the Scientific Committee of the *Euroconference/Workshop (Novel Strategies of mucosal Immunization through Exploitation of Mechanisms of Innate Immunity in Pathogen-Host Interaction)*, Siena (Italy), November 2002
- 2003 **"Fontana Lionello" 2003 annual award for outgoing investigators** awarded by the Scientific Committee of the Italian Cancer Association. Via Corridoni, 7 20122 Milano Italy
- 2006 **Marie Curie International Reintegration Grants (IRG)** awarded by the Scientific Committee of the European Commission, 7th Framework Programme on Research, Technological Development and Demonstration (**MIRG-CT-2007-208079**)
- 2009 **Call for Proposals 2009 YOUNG INVESTIGATOR RICERCA FINALIZZATA 2009 (GR-2009-1470633)** awarded by the Director of the Scientific and Technological Research, Ministry of Health
- 2010 **Award for Immunology Regione Umbria**, awarded by the Scientific Committee of the IRCCS "de Bellis" National Institute of Gastroenterology, Castellana Grotte (BA) Italy
- Call for Proposals 2010, My First AIRC Grant (MFAG 10684 31/12/2010-2013)** awarded by the Scientific Committee of the Italian Cancer Association. Via Corridoni, 7 20122 Milano Italy
- 2011 **Young Investigator Award** awarded by the award committee of the International Cytokine Society and received during The Joint Annual Meeting of the International Cytokine Society and the International Society for Interferon and Cytokine Research on October 9-12 in Florence Italy
- Co-Investigator (Project 4)** 01/05/2011-30/04/2015 Program Project Grant P01 DK091222-01 awarded by the National Institute of Health, Bethesda, MD, USA
- 2012 **Call for Proposals 2011 YOUNG INVESTIGATOR RICERCA FINALIZZATA 2012 (GR-2011-02347991)** awarded by the Director of the Scientific and Technological Research, Ministry of Health
- Call for Proposals 2011** Fondazione Cassa di Risparmio di Puglia "ricerca Scientifica e Tecnologica"
- 2013 **Young Investigator Travel Award** awarded by the committee of the 16th International Congress of Mucosal Immunology (ICMI 2013), July 17-20, Vancouver, Canada
- 2013 Lincensed as **Mathematic and Science School Teacher** for medium school
- 2014 Lincensed as **Associate Professor of Anatomical Pathology**
Lincensed as **Associate Professor of Applied Biology**
- Ricerca Corrente**, Responsabile Progetto di ricerca n.28 "Prevenzione dei danni causati da una dieta ad alto contenuto di grassi mediante integrazione con nuove linee di pomodoro liofilizzate" awarded by the the committee of the National Institute of Gastroenterology "S. de Bellis" IRCCS
- 2016 **Ricerca Corrente**, Responsabile Progetto di ricerca n.39 "Ricerca di nuovi biomarkers in grado di discriminare i pazienti IBD non-responder alla terapia biologica" awarded by the the committee of the National Institute of Gastroenterology "S. de Bellis" IRCCS
- 2018 Lincensed as **Associate General Pathology**

Membership

Member of the Society of Mucosal Immunology SMI
Member of the Italian Society of Immunology, Clinical Immunology and Clinical Allergology SIICA
Member of the Website Committee of the Society of Mucosal Immunology SMI

Associate Editor for:

Frontiers in Immunology, Mucosal Immunity
Digestive and Liver Disease
Journal of Gastrointestinal Cancer
Journal of Mucosal Immunology Research

Referee for:

European Commission – H2020

Research Foundation - Flanders (Fonds Wetenschappelijk Onderzoek - Vlaanderen, FWO)

Australian Research Council (ARC)

Numerous journals including: Mucosal Immunology, Gastroenterology, Immunobiology, etc.

Organizing Committee of:

Mediterranean Diet, February 5th 2018, Centro Congressi I.R.C.C.S. Saverio de Bellis, Via della Resistenza, 60 - Castellana Grotte (BA), Italy

New therapies for IBD patients, what is available what will be, March 23rd 2018, Centro Congressi I.R.C.C.S. Saverio de Bellis, Via della Resistenza, 60 - Castellana Grotte (BA), Italy

Abstract/conference presentations

2001

Selected presentation to: 11th International Congress of Immunology, Stockholm, 22-27 July 2001:

Chieppa M., Bianchi G., Doni A., Saccani A., Sica A., Biondi A., Introna M., Allavena P.

PAM-1, an anti-mannose receptor mAb, induces phenotypic and functional maturation of in vitro derived human dendritic cells

Selected presentation to: XXIX National Conference Italian Soc. of Immunology, Abano Terme, 6-9 June 2001

Chieppa M., Bianchi G., Doni A., Saccani A., Sica A., Del Prete A., Biondi A., Introna M., Allavena P.

Appropriate stimulation of mannose receptor induces terminal maturation of mono-derived dendritic cells into IL-10 producing, IL-12 deficient antigen presenting cells

2002

Selected presentation to: Cytokines as natural adjuvants: perspectives for vaccine development, 22-24 April 2002

Chieppa M., Bianchi G., Doni A., Del Prete A., Sironi M., Monti P., Piemonti L., Biondi A., Mantovani A., Introna M., Allavena P. *Antibody-triggering of the mannose receptor elicits maturation of myeloid dendritic cells secreting IL-10, no IL-12 and a distinct chemokine profile.*

Selected presentation to: Euroconference/Workshop Novel strategies of mucosal immunisation through exploitation of mechanisms of innate immunity in pathogen-host interaction. Siena, 6-10 November 2002

Chieppa M., Bianchi G., Doni A., Del Prete A., Sironi M., Monti P., Piemonti L., Biondi A., Mantovani A., Introna M., Allavena P. *Appropriate triggering of the mannose receptor elicits maturation of monocyte-derived dendritic cells in an anti-inflammatory, tolerogenic mode*

2005

Selected presentation to: 12th International Congress of Mucosal Immunology Boston, Massachusetts, USA, 25-30 June 2005

Chieppa M., Alex Huang, Rescigno M., and Ronald N. Germain.

A 2 photon view of mucosal immunity.

2006

Selected presentation to: 2006 NIH Immunology Virginia USA Retreat, 13-15 Oct 2006

Chieppa M., Alex Huang, Rescigno M., and Ronald N. Germain.

Dynamic visualization of lamina propria dendritic cell extension into the small bowel lumen in response to epithelial cell TLR-engagement

2007

Invited speaker to: 3rd Annual Research Symposium "Mucosal Responses to Microorganisms in the GI Tract" Baltimore, MD, USA, 11-12 June 2007

"Preventive peace: crosstalk between commensal bacteria and the intestinal immune system"

2008

Invited speaker to: BSI Congress, SECC, Glasgow, Scotland, UK, 17-21 November 2008

"Preventive peace is the strategy of the mucosal immune system"

2010

Invited speaker to: the University of Lecce, 3-4 June 2010

Cellule Dendritiche nei linfonodi e nei tessuti periferici; Il microambiente intestinale e la pace preventiva

2011

Poster presented at the 9th Joint Meeting of ICS-ISICR CYTOKINES AND INTERFERONS:FROM THE BENCH TO THE BEDSIDE, Florence, October 9th – 12th 2011

Chieppa M., Rekha R Garg, Xiao-Ming Wang, and Theresa T Pizarro

Intestinal CD11c+CD103+CD11b- dendritic cells (DCs) promote expansion of pathogenic IFN-producing Tcells in experimental Crohn's disease (CD)

Cytokine Volume 56, Issue 1, October 2011, Pages 30

Abstract Gastroenterology

Khandelwal S., Janka-Junttila M, Lammers KM., **Chieppa M.**, Leonard EL., Parent C., Casolaro V., Fasano A.

Neutrophils From Healthy Individuals but Not Celiac Disease Patients Show Chemotactic Activity to PT-Gliadin
Gastroenterology Vol. 140, Issue 5, Supplement 1, Page S-644

Abstract Gastroenterology

Garg RR., Pastorelli L, **Chieppa M.**, Pizarro TT.

Inflammatory Permissive CD11c+CD103+ Dendritic Cells (DCs) Promote Expansion of IL-17 Producing T Regulatory Cells (Tregs) in Experimental Ileitis

Gastroenterology Vol. 140, Issue 5, Supplement 1, Page S-496

2013

Invited specher to: The IFR Thursday Seminar Programme, 30th January 2013, Institute of Food Research, Norwich Research Park, Norwich, NR4 7UA, UK.

Selected presentation to: 16th International Congress of Mucosal Immunology (ICMI 2013), July 17-20 in Vancouver, Canada.

Delvecchio F.; Cavalcanti E.; Vadrucchi E.; Addabbo F.; Eri RD.; **Chieppa M.**

Adoptive transfer of CD4+ TNF α -KO T cells exacerbate the ulcerative colitis in the Wrag mouse model

2017

Invited specher to: SME for HEALTH, 22-24 November 2017, Valenzano (BA), "Effetti dei composti di origine vegetale sul Sistema immunitario intestinale"

2018

Invited specher to: CLEVELAND IDEAS (INTERNATIONAL DIGESTIVE EDUCATION AND SCIENCE)

SYMPOSIUM 2018, September 16-18 2018, Cleveland, OH, USA. (Dendritic cells inflammatory response in IBD models)

Invited specher to: 19° Congresso Nazionale ANSISA 5-6 October 2018 Milan, Italy, "Clinical Nutrition and Oncology"

2019

Invited specher to: Il Trattamento delle IBD nell'Era dei Farmaci Biologici: Verso la Terapia Personalizzata?, Feb 2 2019, Monopoli (BA), Italy

Invited specher to: IRG INFLAMMATION RESEARCHIN GASTROENTEROLOGY, July 4-5 2019, Monte Porzio Catone, Frosinone, Italy (Iron-Driven activation of immune cells: relevance for IBD pathogenesis and therapy)

Scientific secretary: Food as Medicine: Dietary Intervention in Disease Treatment, Sept 9 2019, European Biomedical Research Institute of Salerno (EBRIS) Salerno, Italy

Castellana Grotte, 05/05/2021

Dr. Marcello Chieppa

